# CLARENDON COUNTY Water and Sewer Department

### ADDENDUM NO. 1 TO CONTRACT DOCUMENTS

WATER MAIN EXTENSION, PHASE I-C ORIGINAL RELEASE DATE: April 10, 2015

ADDENDUM DATE: May 06, 2015

BID DATE: May 12, 2015

To: All Holders of Record of Contract Documents

Acknowledge Receipt of this addendum by inserting its number and date into the Bid Form. Failure to do so may subject Bidder to disqualification. This addendum forms a part of the Contract Documents, modifying them as follows:

#### **Drawings:**

1. Sheet 11, Change "HDD bore 80 lf 3" FPVC" to "HDD bore 80 lf 4" FPVC", 2 locations.

## **Specifications:**

2. Section 02630, Delete Paragraph 2.11.B and replace with the following: 2.11.B. Tracer wire shall be continuous, single strand copper wire, insulated, 12 AWG.

### **Questions and Clarifications:**

3. **Question:** There is no bid item for ductile iron fittings. Are they to be priced per each or by the pound?

**Answer:** The cost of ductile iron fittings is to be included in the cost per linear foot of pipe, for the various sizes of pipe in which the fittings are installed.

4. **Question**: As I was looking through the plans and list of bid items for the water main extension I noticed there is no bid item numbers for the fittings (bends) or for the pressure reducing valve.

**Answer:** See Item 3, above, regarding fittings. Pressure reducing valve is included in Chadmoss Tie-in, see note at Station 355+80, Drawings, Sheet 6.

5. **Question**: The Bid Advertisement states: "This project is funded in part by the U.S. Department of Agriculture; all local, state and federal mandates shall apply....." Does this project require any "Buy American" clause or "American Iron & Steel" act for the materials? **Answer:** This project is funded by USDA, however, the "Buy American" act does not apply for this procurement.

6. **Question:** Can you tell us the size of the water service tubing?

**Answer:** 3/4" IPS

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7. **Question:** Bid Items #30 and #31 call for short and long water services respectively... Plans don't seem to show all the water services or from what size main they come off of. Could you tell us the sizes of the water main for each service so that we can quote the correct tapping saddles?

**Answer:** For bidding purposes, utilize the following breakdown for tapping saddle sizes on the

Base Bid. (All outlets for 3/4" service line connections):

12-inch: 2 each 10-inch: 5 each 8-inch: 30 each 6-inch: 35 each 3-inch: 6 each

Add Alternates A and B, both, require 3" saddles.

8. **Question:** Will a coupling be needed to connect the Ductile Iron Pipe to the PVC Pipe for the storm drain crossings?

Answer: Yes.

9. **Question:** The plans call for Fusible PVC to be horizontal directional-drilled in several locations. Can I provide HDPE, instead?

**Answer:** Yes, comply with Specifications Section 02630, Paragraph 2.03.B.3 and provide SDR 9, as well as verify that inside diameter of HDPE pipe is equal or larger than adjoining PVC or DI pipes.

END OF ADDENDUM